

## Individual fills

Date

23.11.2016

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**Total number of OSRAM shares** 64,643  
**(ISIN DE000LED4000) repurchased**

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	16:28:29	Buy	18	47.44	853.83	XETRA
23.11.2016	16:28:29	Buy	7	47.44	332.05	XETRA
23.11.2016	16:28:29	Buy	49	47.44	2,324.32	XETRA
23.11.2016	16:27:53	Buy	87	47.42	4,125.11	XETRA
23.11.2016	16:25:21	Buy	177	47.44	8,396.00	XETRA
23.11.2016	16:25:06	Buy	142	47.44	6,736.48	XETRA
23.11.2016	16:25:04	Buy	71	47.44	3,368.24	XETRA
23.11.2016	16:25:03	Buy	37	47.44	1,755.28	XETRA
23.11.2016	16:25:03	Buy	217	47.44	10,294.48	XETRA
23.11.2016	16:24:45	Buy	112	47.44	5,313.28	XETRA
23.11.2016	16:24:42	Buy	41	47.44	1,945.04	XETRA
23.11.2016	16:23:25	Buy	180	47.45	8,541.00	XETRA
23.11.2016	16:23:25	Buy	185	47.45	8,778.25	XETRA
23.11.2016	16:23:25	Buy	12	47.45	569.40	XETRA
23.11.2016	16:22:41	Buy	56	47.45	2,656.92	XETRA
23.11.2016	16:22:41	Buy	205	47.45	9,726.23	XETRA
23.11.2016	16:22:41	Buy	135	47.45	6,405.08	XETRA
23.11.2016	16:22:06	Buy	141	47.45	6,690.45	XETRA
23.11.2016	16:22:06	Buy	5	47.45	237.25	XETRA
23.11.2016	16:22:06	Buy	179	47.45	8,493.55	XETRA
23.11.2016	16:22:06	Buy	66	47.45	3,131.70	XETRA
23.11.2016	16:22:00	Buy	19	47.45	901.55	XETRA
23.11.2016	16:22:00	Buy	35	47.45	1,660.75	XETRA
23.11.2016	16:22:00	Buy	138	47.45	6,548.10	XETRA
23.11.2016	16:21:59	Buy	62	47.45	2,941.90	XETRA
23.11.2016	16:21:59	Buy	37	47.45	1,755.65	XETRA
23.11.2016	16:21:45	Buy	8	47.45	379.60	XETRA
23.11.2016	16:21:45	Buy	4	47.45	189.80	XETRA
23.11.2016	16:21:45	Buy	102	47.45	4,839.90	XETRA
23.11.2016	16:20:00	Buy	50	47.47	2,373.25	XETRA
23.11.2016	16:20:00	Buy	28	47.47	1,329.02	XETRA
23.11.2016	16:20:00	Buy	82	47.47	3,892.13	XETRA
23.11.2016	16:20:00	Buy	50	47.47	2,373.25	XETRA
23.11.2016	16:17:44	Buy	107	47.45	5,077.15	XETRA
23.11.2016	16:14:39	Buy	175	47.44	8,301.13	XETRA
23.11.2016	16:14:39	Buy	198	47.44	9,392.13	XETRA
23.11.2016	16:14:12	Buy	205	47.44	9,724.18	XETRA
23.11.2016	16:13:19	Buy	117	47.46	5,552.24	XETRA
23.11.2016	16:13:19	Buy	92	47.46	4,365.86	XETRA
23.11.2016	16:13:19	Buy	79	47.46	3,748.95	XETRA
23.11.2016	16:12:07	Buy	117	47.46	5,552.24	XETRA
23.11.2016	16:12:07	Buy	22	47.46	1,044.01	XETRA
23.11.2016	16:12:04	Buy	49	47.46	2,325.54	XETRA
23.11.2016	16:12:04	Buy	60	47.46	2,847.60	XETRA
23.11.2016	16:12:04	Buy	54	47.46	2,562.84	XETRA
23.11.2016	16:12:04	Buy	47	47.46	2,230.62	XETRA
23.11.2016	16:10:45	Buy	16	47.46	759.36	XETRA
23.11.2016	16:10:45	Buy	174	47.46	8,258.04	XETRA
23.11.2016	16:10:06	Buy	4	47.48	189.92	XETRA
23.11.2016	16:10:06	Buy	100	47.48	4,748.00	XETRA
23.11.2016	16:10:06	Buy	186	47.48	8,831.28	XETRA
23.11.2016	16:10:06	Buy	87	47.48	4,130.76	XETRA
23.11.2016	16:10:06	Buy	455	47.48	21,603.40	XETRA
23.11.2016	16:10:06	Buy	127	47.48	6,029.96	XETRA
23.11.2016	16:10:06	Buy	42	47.48	1,994.16	XETRA

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	16:10:06	Buy	157	47.48	7,454.36	XETRA
23.11.2016	16:10:06	Buy	134	47.48	6,361.65	XETRA
23.11.2016	16:04:47	Buy	309	47.47	14,666.69	XETRA
23.11.2016	16:04:43	Buy	1000	47.47	47,470.00	XETRA
23.11.2016	16:04:43	Buy	33	47.47	1,566.51	XETRA
23.11.2016	16:04:43	Buy	240	47.47	11,392.80	XETRA
23.11.2016	16:04:43	Buy	176	47.47	8,354.72	XETRA
23.11.2016	16:04:43	Buy	36	47.47	1,708.92	XETRA
23.11.2016	16:00:29	Buy	105	47.45	4,982.25	XETRA
23.11.2016	16:00:29	Buy	211	47.45	10,011.95	XETRA
23.11.2016	16:00:29	Buy	110	47.45	5,219.50	XETRA
23.11.2016	16:00:29	Buy	130	47.45	6,168.50	XETRA
23.11.2016	16:00:29	Buy	76	47.45	3,606.20	XETRA
23.11.2016	15:59:10	Buy	60	47.45	2,847.00	XETRA
23.11.2016	15:59:10	Buy	144	47.45	6,832.80	XETRA
23.11.2016	15:58:16	Buy	54	47.45	2,562.30	XETRA
23.11.2016	15:58:16	Buy	206	47.45	9,774.70	XETRA
23.11.2016	15:58:16	Buy	58	47.45	2,752.10	XETRA
23.11.2016	15:56:37	Buy	62	47.45	2,941.90	XETRA
23.11.2016	15:54:02	Buy	204	47.45	9,679.80	XETRA
23.11.2016	15:48:56	Buy	206	47.44	9,772.64	XETRA
23.11.2016	15:48:56	Buy	29	47.44	1,375.76	XETRA
23.11.2016	15:48:56	Buy	138	47.43	6,545.34	XETRA
23.11.2016	15:48:56	Buy	191	47.44	9,061.04	XETRA
23.11.2016	15:48:56	Buy	8	47.44	379.52	XETRA
23.11.2016	15:48:10	Buy	101	47.45	4,792.45	XETRA
23.11.2016	15:48:10	Buy	77	47.45	3,653.65	XETRA
23.11.2016	15:48:10	Buy	72	47.45	3,416.40	XETRA
23.11.2016	15:48:10	Buy	159	47.45	7,544.55	XETRA
23.11.2016	15:48:10	Buy	118	47.45	5,599.10	XETRA
23.11.2016	15:47:03	Buy	150	47.46	7,119.00	XETRA
23.11.2016	15:47:03	Buy	141	47.46	6,691.86	XETRA
23.11.2016	15:47:03	Buy	195	47.46	9,254.70	XETRA
23.11.2016	15:46:10	Buy	53	47.46	2,515.38	XETRA
23.11.2016	15:46:10	Buy	160	47.46	7,593.60	XETRA
23.11.2016	15:42:32	Buy	314	47.45	14,899.30	XETRA
23.11.2016	15:42:32	Buy	220	47.46	10,440.10	XETRA
23.11.2016	15:42:32	Buy	200	47.46	9,491.00	XETRA
23.11.2016	15:42:32	Buy	16	47.46	759.28	XETRA
23.11.2016	15:41:50	Buy	15	47.47	712.05	XETRA
23.11.2016	15:41:50	Buy	26	47.47	1,234.22	XETRA
23.11.2016	15:41:50	Buy	160	47.47	7,595.20	XETRA
23.11.2016	15:41:50	Buy	207	47.47	9,826.29	XETRA
23.11.2016	15:39:08	Buy	163	47.45	7,734.35	XETRA
23.11.2016	15:39:08	Buy	31	47.45	1,470.95	XETRA
23.11.2016	15:39:08	Buy	121	47.45	5,741.45	XETRA
23.11.2016	15:39:08	Buy	254	47.45	12,052.30	XETRA
23.11.2016	15:36:39	Buy	7	47.42	331.91	XETRA
23.11.2016	15:36:39	Buy	176	47.42	8,345.04	XETRA
23.11.2016	15:36:39	Buy	176	47.42	8,345.04	XETRA
23.11.2016	15:36:39	Buy	200	47.42	9,483.00	XETRA
23.11.2016	15:36:39	Buy	10	47.42	474.15	XETRA
23.11.2016	15:36:39	Buy	120	47.42	5,689.80	XETRA
23.11.2016	15:36:39	Buy	12	47.42	568.98	XETRA
23.11.2016	15:36:39	Buy	40	47.42	1,896.60	XETRA
23.11.2016	15:36:27	Buy	97	47.42	4,599.26	XETRA
23.11.2016	15:33:13	Buy	138	47.37	6,537.06	XETRA
23.11.2016	15:33:13	Buy	38	47.37	1,800.06	XETRA
23.11.2016	15:33:13	Buy	128	47.37	6,063.36	XETRA
23.11.2016	15:33:13	Buy	79	47.37	3,742.23	XETRA
23.11.2016	15:33:13	Buy	50	47.37	2,368.50	XETRA

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	15:33:13	Buy	50	47.37	2,368.50	XETRA
23.11.2016	15:27:55	Buy	121	47.27	5,719.07	XETRA
23.11.2016	15:27:55	Buy	176	47.27	8,318.64	XETRA
23.11.2016	15:27:51	Buy	39	47.27	1,843.34	XETRA
23.11.2016	15:27:51	Buy	20	47.27	945.30	XETRA
23.11.2016	15:25:43	Buy	11	47.27	519.92	XETRA
23.11.2016	15:25:43	Buy	139	47.27	6,569.84	XETRA
23.11.2016	15:25:43	Buy	197	47.27	9,311.21	XETRA
23.11.2016	15:24:24	Buy	73	47.26	3,449.98	XETRA
23.11.2016	15:24:20	Buy	109	47.28	5,152.98	XETRA
23.11.2016	15:24:20	Buy	180	47.28	8,510.40	XETRA
23.11.2016	15:24:20	Buy	50	47.28	2,363.75	XETRA
23.11.2016	15:24:20	Buy	58	47.28	2,741.95	XETRA
23.11.2016	15:18:38	Buy	54	47.24	2,550.69	XETRA
23.11.2016	15:18:38	Buy	187	47.24	8,832.95	XETRA
23.11.2016	15:18:38	Buy	142	47.24	6,707.37	XETRA
23.11.2016	15:18:38	Buy	190	47.24	8,974.65	XETRA
23.11.2016	15:18:38	Buy	37	47.24	1,747.70	XETRA
23.11.2016	15:17:02	Buy	100	47.24	4,723.50	XETRA
23.11.2016	15:17:00	Buy	180	47.24	8,502.30	XETRA
23.11.2016	15:17:00	Buy	78	47.24	3,684.33	XETRA
23.11.2016	15:12:37	Buy	159	47.25	7,511.96	XETRA
23.11.2016	15:12:37	Buy	37	47.25	1,748.07	XETRA
23.11.2016	15:12:37	Buy	141	47.25	6,661.55	XETRA
23.11.2016	15:12:35	Buy	11	47.25	519.70	XETRA
23.11.2016	15:12:19	Buy	207	47.25	9,779.72	XETRA
23.11.2016	15:12:19	Buy	34	47.25	1,606.33	XETRA
23.11.2016	15:12:12	Buy	152	47.25	7,182.00	XETRA
23.11.2016	15:12:12	Buy	215	47.25	10,158.75	XETRA
23.11.2016	15:12:12	Buy	40	47.25	1,890.00	XETRA
23.11.2016	15:12:12	Buy	198	47.25	9,355.50	XETRA
23.11.2016	15:12:12	Buy	59	47.25	2,787.75	XETRA
23.11.2016	15:12:11	Buy	121	47.25	5,717.25	XETRA
23.11.2016	15:05:50	Buy	58	47.15	2,734.70	XETRA
23.11.2016	15:05:40	Buy	191	47.15	9,005.65	XETRA
23.11.2016	15:05:38	Buy	189	47.15	8,911.35	XETRA
23.11.2016	15:05:38	Buy	11	47.15	518.65	XETRA
23.11.2016	15:02:38	Buy	216	47.16	10,186.56	XETRA
23.11.2016	15:02:38	Buy	199	47.16	9,384.84	XETRA
23.11.2016	14:59:00	Buy	210	47.05	9,879.45	XETRA
23.11.2016	14:58:24	Buy	50	47.07	2,353.50	XETRA
23.11.2016	14:58:24	Buy	50	47.07	2,353.50	XETRA
23.11.2016	14:58:24	Buy	53	47.07	2,494.71	XETRA
23.11.2016	14:58:24	Buy	213	47.07	10,025.91	XETRA
23.11.2016	14:58:24	Buy	104	47.07	4,895.28	XETRA
23.11.2016	14:58:20	Buy	128	47.07	6,024.96	XETRA
23.11.2016	14:57:43	Buy	180	47.10	8,478.00	XETRA
23.11.2016	14:57:17	Buy	177	47.11	8,338.47	XETRA
23.11.2016	14:57:10	Buy	179	47.14	8,437.17	XETRA
23.11.2016	14:57:10	Buy	202	47.14	9,521.27	XETRA
23.11.2016	14:52:41	Buy	29	47.11	1,366.19	XETRA
23.11.2016	14:52:41	Buy	190	47.11	8,950.90	XETRA
23.11.2016	14:52:23	Buy	32	47.11	1,507.52	XETRA
23.11.2016	14:52:23	Buy	194	47.11	9,139.34	XETRA
23.11.2016	14:52:23	Buy	155	47.11	7,302.05	XETRA
23.11.2016	14:50:58	Buy	77	47.15	3,630.17	XETRA
23.11.2016	14:50:58	Buy	133	47.15	6,270.29	XETRA
23.11.2016	14:49:38	Buy	18	47.17	849.06	XETRA
23.11.2016	14:49:38	Buy	138	47.17	6,509.46	XETRA
23.11.2016	14:49:29	Buy	44	47.17	2,075.48	XETRA
23.11.2016	14:49:29	Buy	61	47.17	2,877.37	XETRA

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	14:49:14	Buy	137	47.17	6,462.29	XETRA
23.11.2016	14:49:12	Buy	38	47.20	1,793.41	XETRA
23.11.2016	14:49:12	Buy	233	47.20	10,996.44	XETRA
23.11.2016	14:49:12	Buy	177	47.20	8,353.52	XETRA
23.11.2016	14:49:05	Buy	212	47.22	10,009.58	XETRA
23.11.2016	14:49:05	Buy	188	47.22	8,876.42	XETRA
23.11.2016	14:49:05	Buy	179	47.22	8,451.49	XETRA
23.11.2016	14:46:25	Buy	81	47.17	3,820.37	XETRA
23.11.2016	14:46:25	Buy	20	47.17	943.30	XETRA
23.11.2016	14:46:03	Buy	161	47.17	7,593.57	XETRA
23.11.2016	14:40:46	Buy	170	47.20	8,024.00	XETRA
23.11.2016	14:40:46	Buy	41	47.20	1,935.20	XETRA
23.11.2016	14:40:45	Buy	218	47.20	10,289.60	XETRA
23.11.2016	14:37:46	Buy	176	47.27	8,319.52	XETRA
23.11.2016	14:37:31	Buy	160	47.32	7,571.20	XETRA
23.11.2016	14:37:31	Buy	36	47.32	1,703.52	XETRA
23.11.2016	14:37:01	Buy	178	47.33	8,424.74	XETRA
23.11.2016	14:37:01	Buy	1	47.33	47.33	XETRA
23.11.2016	14:37:01	Buy	207	47.33	9,797.31	XETRA
23.11.2016	14:37:01	Buy	5	47.33	236.65	XETRA
23.11.2016	14:37:01	Buy	180	47.33	8,519.40	XETRA
23.11.2016	14:37:00	Buy	115	47.33	5,442.95	XETRA
23.11.2016	14:37:00	Buy	93	47.33	4,401.69	XETRA
23.11.2016	14:36:27	Buy	181	47.35	8,569.45	XETRA
23.11.2016	14:36:27	Buy	146	47.35	6,912.37	XETRA
23.11.2016	14:36:27	Buy	32	47.35	1,515.04	XETRA
23.11.2016	14:36:27	Buy	38	47.35	1,799.11	XETRA
23.11.2016	14:35:39	Buy	192	47.36	9,092.16	XETRA
23.11.2016	14:35:39	Buy	198	47.36	9,376.29	XETRA
23.11.2016	14:35:39	Buy	24	47.36	1,136.52	XETRA
23.11.2016	14:33:51	Buy	70	47.37	3,315.55	XETRA
23.11.2016	14:33:51	Buy	187	47.37	8,857.26	XETRA
23.11.2016	14:33:51	Buy	208	47.37	9,851.92	XETRA
23.11.2016	14:33:51	Buy	40	47.37	1,894.60	XETRA
23.11.2016	14:33:18	Buy	90	47.37	4,262.85	XETRA
23.11.2016	14:31:29	Buy	3	47.35	142.04	XETRA
23.11.2016	14:31:28	Buy	18	47.35	852.21	XETRA
23.11.2016	14:31:28	Buy	5	47.35	236.73	XETRA
23.11.2016	14:31:28	Buy	176	47.35	8,332.72	XETRA
23.11.2016	14:31:28	Buy	30	47.35	1,420.35	XETRA
23.11.2016	14:21:45	Buy	90	47.22	4,249.80	XETRA
23.11.2016	14:21:04	Buy	100	47.22	4,722.00	XETRA
23.11.2016	14:21:03	Buy	44	47.23	2,078.12	XETRA
23.11.2016	14:21:03	Buy	136	47.23	6,423.28	XETRA
23.11.2016	14:21:02	Buy	124	47.24	5,857.76	XETRA
23.11.2016	14:21:02	Buy	73	47.24	3,448.52	XETRA
23.11.2016	14:20:30	Buy	78	47.29	3,688.62	XETRA
23.11.2016	14:20:30	Buy	218	47.29	10,309.22	XETRA
23.11.2016	14:20:30	Buy	59	47.29	2,790.11	XETRA
23.11.2016	14:20:30	Buy	123	47.29	5,816.67	XETRA
23.11.2016	14:20:30	Buy	145	47.29	6,857.05	XETRA
23.11.2016	14:19:56	Buy	1	47.29	47.29	XETRA
23.11.2016	14:19:03	Buy	200	47.30	9,460.00	XETRA
23.11.2016	14:14:39	Buy	199	47.28	9,408.72	XETRA
23.11.2016	14:14:39	Buy	179	47.28	8,463.12	XETRA
23.11.2016	14:12:20	Buy	56	47.26	2,646.56	XETRA
23.11.2016	14:12:20	Buy	229	47.27	10,823.69	XETRA
23.11.2016	14:12:00	Buy	22	47.32	1,041.04	XETRA
23.11.2016	14:12:00	Buy	209	47.32	9,889.88	XETRA
23.11.2016	14:12:00	Buy	157	47.32	7,429.24	XETRA
23.11.2016	14:12:00	Buy	50	47.32	2,366.00	XETRA

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	14:06:18	Buy	271	47.34	12,829.14	XETRA
23.11.2016	14:06:18	Buy	177	47.34	8,379.18	XETRA
23.11.2016	14:06:00	Buy	21	47.34	994.14	XETRA
23.11.2016	14:05:50	Buy	205	47.36	9,707.78	XETRA
23.11.2016	14:05:50	Buy	192	47.36	9,092.16	XETRA
23.11.2016	14:05:50	Buy	308	47.36	14,585.34	XETRA
23.11.2016	14:05:13	Buy	214	47.37	10,136.11	XETRA
23.11.2016	14:04:26	Buy	100	47.38	4,737.50	XETRA
23.11.2016	14:04:26	Buy	137	47.38	6,490.38	XETRA
23.11.2016	14:04:24	Buy	22	47.38	1,042.36	XETRA
23.11.2016	14:04:23	Buy	191	47.38	9,049.58	XETRA
23.11.2016	14:00:14	Buy	110	47.38	5,211.25	XETRA
23.11.2016	14:00:14	Buy	173	47.39	8,198.47	XETRA
23.11.2016	14:00:14	Buy	164	47.39	7,771.96	XETRA
23.11.2016	14:00:14	Buy	11	47.39	521.29	XETRA
23.11.2016	14:00:14	Buy	1	47.39	47.39	XETRA
23.11.2016	14:00:14	Buy	24	47.39	1,137.36	XETRA
23.11.2016	13:56:35	Buy	192	47.33	9,086.40	XETRA
23.11.2016	13:56:35	Buy	61	47.33	2,886.83	XETRA
23.11.2016	13:45:15	Buy	78	47.32	3,690.96	XETRA
23.11.2016	13:45:15	Buy	130	47.32	6,151.60	XETRA
23.11.2016	13:45:15	Buy	117	47.32	5,536.44	XETRA
23.11.2016	13:45:15	Buy	17	47.32	804.44	XETRA
23.11.2016	13:45:15	Buy	56	47.32	2,649.92	XETRA
23.11.2016	13:42:24	Buy	203	47.34	9,610.02	XETRA
23.11.2016	13:42:24	Buy	184	47.34	8,710.56	XETRA
23.11.2016	13:42:24	Buy	183	47.34	8,663.22	XETRA
23.11.2016	13:39:11	Buy	145	47.35	6,865.75	XETRA
23.11.2016	13:39:11	Buy	52	47.35	2,462.20	XETRA
23.11.2016	13:39:00	Buy	210	47.38	9,948.75	XETRA
23.11.2016	13:38:17	Buy	14	47.36	662.97	XETRA
23.11.2016	13:38:17	Buy	4	47.36	189.42	XETRA
23.11.2016	13:38:17	Buy	70	47.36	3,314.85	XETRA
23.11.2016	13:38:17	Buy	50	47.36	2,367.75	XETRA
23.11.2016	13:38:17	Buy	50	47.36	2,367.75	XETRA
23.11.2016	13:35:16	Buy	186	47.36	8,808.96	XETRA
23.11.2016	13:35:16	Buy	176	47.36	8,335.36	XETRA
23.11.2016	13:34:44	Buy	208	47.38	9,855.04	XETRA
23.11.2016	13:31:51	Buy	198	47.39	9,383.22	XETRA
23.11.2016	13:31:51	Buy	193	47.39	9,146.27	XETRA
23.11.2016	13:31:40	Buy	52	47.40	2,464.54	XETRA
23.11.2016	13:31:40	Buy	162	47.40	7,677.99	XETRA
23.11.2016	13:31:36	Buy	186	47.40	8,816.40	XETRA
23.11.2016	13:31:36	Buy	176	47.41	8,343.28	XETRA
23.11.2016	13:31:34	Buy	184	47.42	8,725.28	XETRA
23.11.2016	13:28:50	Buy	201	47.36	9,519.36	XETRA
23.11.2016	13:28:50	Buy	161	47.36	7,624.96	XETRA
23.11.2016	13:28:22	Buy	51	47.36	2,415.36	XETRA
23.11.2016	13:26:38	Buy	215	47.38	10,186.70	XETRA
23.11.2016	13:23:05	Buy	202	47.44	9,581.87	XETRA
23.11.2016	13:23:05	Buy	205	47.44	9,724.18	XETRA
23.11.2016	13:21:18	Buy	199	47.47	9,446.53	XETRA
23.11.2016	13:15:48	Buy	176	47.50	8,360.00	XETRA
23.11.2016	13:13:54	Buy	147	47.53	6,986.18	XETRA
23.11.2016	13:13:54	Buy	211	47.53	10,027.78	XETRA
23.11.2016	13:13:54	Buy	42	47.53	1,996.05	XETRA
23.11.2016	13:13:14	Buy	72	47.55	3,423.60	XETRA
23.11.2016	13:13:14	Buy	124	47.55	5,896.20	XETRA
23.11.2016	13:13:14	Buy	34	47.56	1,617.04	XETRA
23.11.2016	13:13:14	Buy	155	47.56	7,371.80	XETRA
23.11.2016	13:10:09	Buy	95	47.56	4,518.20	XETRA

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	13:10:09	Buy	86	47.56	4,090.16	XETRA
23.11.2016	13:10:09	Buy	198	47.56	9,416.88	XETRA
23.11.2016	13:06:42	Buy	190	47.56	9,036.40	XETRA
23.11.2016	13:06:42	Buy	139	47.56	6,610.84	XETRA
23.11.2016	13:06:42	Buy	47	47.56	2,235.32	XETRA
23.11.2016	13:05:22	Buy	215	47.58	10,228.63	XETRA
23.11.2016	13:03:06	Buy	122	47.61	5,807.81	XETRA
23.11.2016	13:03:06	Buy	53	47.61	2,523.07	XETRA
23.11.2016	13:03:06	Buy	159	47.61	7,569.20	XETRA
23.11.2016	13:03:06	Buy	83	47.61	3,951.22	XETRA
23.11.2016	13:00:08	Buy	66	47.57	3,139.62	XETRA
23.11.2016	13:00:08	Buy	151	47.57	7,183.07	XETRA
23.11.2016	13:00:06	Buy	51	47.58	2,426.58	XETRA
23.11.2016	13:00:06	Buy	186	47.58	8,849.88	XETRA
23.11.2016	13:00:06	Buy	183	47.58	8,707.14	XETRA
23.11.2016	13:00:06	Buy	99	47.58	4,710.42	XETRA
23.11.2016	13:00:06	Buy	50	47.58	2,379.00	XETRA
23.11.2016	12:52:23	Buy	8	47.50	379.96	XETRA
23.11.2016	12:52:23	Buy	202	47.50	9,593.99	XETRA
23.11.2016	12:52:23	Buy	188	47.50	8,929.06	XETRA
23.11.2016	12:52:14	Buy	7	47.50	332.47	XETRA
23.11.2016	12:51:07	Buy	1	47.50	47.50	XETRA
23.11.2016	12:51:07	Buy	199	47.50	9,451.51	XETRA
23.11.2016	12:51:07	Buy	113	47.50	5,367.50	XETRA
23.11.2016	12:51:07	Buy	100	47.50	4,750.00	XETRA
23.11.2016	12:47:54	Buy	158	47.50	7,505.00	XETRA
23.11.2016	12:47:54	Buy	82	47.50	3,895.00	XETRA
23.11.2016	12:47:54	Buy	150	47.50	7,125.00	XETRA
23.11.2016	12:47:54	Buy	25	47.50	1,187.50	XETRA
23.11.2016	12:47:54	Buy	95	47.50	4,512.50	XETRA
23.11.2016	12:47:54	Buy	25	47.50	1,187.50	XETRA
23.11.2016	12:47:54	Buy	18	47.50	855.00	XETRA
23.11.2016	12:40:13	Buy	119	47.48	5,650.12	XETRA
23.11.2016	12:39:50	Buy	74	47.48	3,513.52	XETRA
23.11.2016	12:39:50	Buy	99	47.48	4,700.52	XETRA
23.11.2016	12:38:26	Buy	119	47.48	5,650.12	XETRA
23.11.2016	12:35:30	Buy	154	47.50	7,314.23	XETRA
23.11.2016	12:35:30	Buy	30	47.50	1,424.85	XETRA
23.11.2016	12:32:31	Buy	9	47.50	427.50	XETRA
23.11.2016	12:32:31	Buy	113	47.50	5,367.50	XETRA
23.11.2016	12:32:31	Buy	107	47.50	5,082.50	XETRA
23.11.2016	12:32:31	Buy	196	47.50	9,310.00	XETRA
23.11.2016	12:32:31	Buy	87	47.50	4,132.50	XETRA
23.11.2016	12:32:31	Buy	13	47.50	617.50	XETRA
23.11.2016	12:31:33	Buy	92	47.50	4,370.00	XETRA
23.11.2016	12:28:24	Buy	213	47.53	10,122.83	XETRA
23.11.2016	12:28:24	Buy	220	47.53	10,455.50	XETRA
23.11.2016	12:27:32	Buy	126	47.54	5,990.04	XETRA
23.11.2016	12:27:32	Buy	137	47.54	6,512.98	XETRA
23.11.2016	12:27:32	Buy	89	47.54	4,231.06	XETRA
23.11.2016	12:27:32	Buy	44	47.54	2,091.76	XETRA
23.11.2016	12:27:32	Buy	163	47.54	7,749.02	XETRA
23.11.2016	12:27:32	Buy	24	47.54	1,140.96	XETRA
23.11.2016	12:24:52	Buy	128	47.56	6,087.04	XETRA
23.11.2016	12:24:52	Buy	50	47.56	2,377.75	XETRA
23.11.2016	12:24:52	Buy	31	47.56	1,474.21	XETRA
23.11.2016	12:24:52	Buy	98	47.56	4,660.39	XETRA
23.11.2016	12:24:52	Buy	92	47.56	4,375.06	XETRA
23.11.2016	12:17:08	Buy	126	47.46	5,979.96	XETRA
23.11.2016	12:17:08	Buy	184	47.46	8,732.64	XETRA
23.11.2016	12:17:08	Buy	176	47.46	8,352.96	XETRA

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	12:17:08	Buy	208	47.46	9,871.68	XETRA
23.11.2016	12:16:38	Buy	109	47.46	5,173.14	XETRA
23.11.2016	12:16:20	Buy	148	47.46	7,023.34	XETRA
23.11.2016	12:15:39	Buy	130	47.47	6,171.10	XETRA
23.11.2016	12:15:39	Buy	79	47.47	3,750.13	XETRA
23.11.2016	12:15:39	Buy	170	47.47	8,069.90	XETRA
23.11.2016	12:15:39	Buy	206	47.47	9,778.82	XETRA
23.11.2016	12:15:01	Buy	40	47.47	1,898.80	XETRA
23.11.2016	12:14:56	Buy	5	47.47	237.35	XETRA
23.11.2016	12:14:21	Buy	217	47.48	10,302.08	XETRA
23.11.2016	12:14:04	Buy	140	47.48	6,647.20	XETRA
23.11.2016	12:14:04	Buy	57	47.48	2,706.36	XETRA
23.11.2016	12:09:25	Buy	44	47.45	2,087.80	XETRA
23.11.2016	11:59:02	Buy	95	47.42	4,504.90	XETRA
23.11.2016	11:59:02	Buy	104	47.42	4,931.68	XETRA
23.11.2016	11:57:29	Buy	197	47.47	9,350.61	XETRA
23.11.2016	11:54:43	Buy	32	47.53	1,520.96	XETRA
23.11.2016	11:54:14	Buy	154	47.53	7,319.62	XETRA
23.11.2016	11:54:14	Buy	161	47.53	7,652.33	XETRA
23.11.2016	11:53:32	Buy	45	47.53	2,138.85	XETRA
23.11.2016	11:49:55	Buy	132	47.56	6,277.26	XETRA
23.11.2016	11:49:55	Buy	81	47.56	3,851.96	XETRA
23.11.2016	11:48:09	Buy	61	47.48	2,896.28	XETRA
23.11.2016	11:48:09	Buy	50	47.48	2,374.00	XETRA
23.11.2016	11:48:09	Buy	67	47.48	3,181.16	XETRA
23.11.2016	11:46:59	Buy	146	47.50	6,935.00	XETRA
23.11.2016	11:46:25	Buy	30	47.50	1,425.00	XETRA
23.11.2016	11:41:12	Buy	134	47.53	6,369.02	XETRA
23.11.2016	11:41:12	Buy	194	47.53	9,220.82	XETRA
23.11.2016	11:41:12	Buy	12	47.53	570.36	XETRA
23.11.2016	11:41:12	Buy	53	47.53	2,519.09	XETRA
23.11.2016	11:40:43	Buy	11	47.55	523.05	XETRA
23.11.2016	11:40:43	Buy	207	47.55	9,842.85	XETRA
23.11.2016	11:37:00	Buy	5	47.58	237.88	XETRA
23.11.2016	11:36:50	Buy	150	47.58	7,136.25	XETRA
23.11.2016	11:36:29	Buy	6	47.58	285.45	XETRA
23.11.2016	11:36:29	Buy	31	47.58	1,474.83	XETRA
23.11.2016	11:32:32	Buy	142	47.61	6,759.91	XETRA
23.11.2016	11:32:32	Buy	26	47.61	1,237.73	XETRA
23.11.2016	11:32:32	Buy	74	47.61	3,522.77	XETRA
23.11.2016	11:31:15	Buy	161	47.61	7,664.41	XETRA
23.11.2016	11:28:22	Buy	153	47.62	7,285.86	XETRA
23.11.2016	11:28:22	Buy	6	47.62	285.72	XETRA
23.11.2016	11:28:22	Buy	51	47.62	2,428.62	XETRA
23.11.2016	11:27:53	Buy	21	47.62	1,000.02	XETRA
23.11.2016	11:27:51	Buy	148	47.62	7,047.76	XETRA
23.11.2016	11:27:48	Buy	117	47.64	5,573.88	XETRA
23.11.2016	11:27:48	Buy	93	47.64	4,430.52	XETRA
23.11.2016	11:27:22	Buy	183	47.67	8,723.61	XETRA
23.11.2016	11:24:20	Buy	207	47.69	9,871.83	XETRA
23.11.2016	11:21:45	Buy	68	47.73	3,245.30	XETRA
23.11.2016	11:21:45	Buy	202	47.73	9,640.45	XETRA
23.11.2016	11:21:45	Buy	50	47.73	2,386.25	XETRA
23.11.2016	11:21:19	Buy	166	47.73	7,922.35	XETRA
23.11.2016	11:20:14	Buy	286	47.74	13,653.64	XETRA
23.11.2016	11:20:14	Buy	22	47.74	1,050.28	XETRA
23.11.2016	11:20:14	Buy	100	47.74	4,774.00	XETRA
23.11.2016	11:20:14	Buy	114	47.74	5,442.36	XETRA
23.11.2016	11:18:59	Buy	225	47.76	10,746.00	XETRA
23.11.2016	11:18:59	Buy	41	47.76	1,958.16	XETRA
23.11.2016	11:07:02	Buy	215	47.71	10,257.65	XETRA

Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	11:03:26	Buy	203	47.76	9,695.28	XETRA
23.11.2016	11:03:24	Buy	132	47.77	6,304.98	XETRA
23.11.2016	11:03:24	Buy	78	47.77	3,725.67	XETRA
23.11.2016	10:57:47	Buy	87	47.78	4,156.43	XETRA
23.11.2016	10:57:47	Buy	170	47.78	8,121.75	XETRA
23.11.2016	10:52:53	Buy	184	47.80	8,794.28	XETRA
23.11.2016	10:51:15	Buy	294	47.78	14,045.85	XETRA
23.11.2016	10:51:07	Buy	7	47.78	334.43	XETRA
23.11.2016	10:48:51	Buy	201	47.83	9,612.83	XETRA
23.11.2016	10:48:51	Buy	319	47.83	15,256.18	XETRA
23.11.2016	10:48:18	Buy	179	47.84	8,563.36	XETRA
23.11.2016	10:39:27	Buy	102	47.78	4,873.05	XETRA
23.11.2016	10:38:35	Buy	100	47.78	4,777.50	XETRA
23.11.2016	10:38:12	Buy	25	47.81	1,195.13	XETRA
23.11.2016	10:38:12	Buy	182	47.81	8,700.51	XETRA
23.11.2016	10:38:12	Buy	33	47.81	1,577.57	XETRA
23.11.2016	10:37:15	Buy	200	47.81	9,561.00	XETRA
23.11.2016	10:35:18	Buy	173	47.82	8,272.86	XETRA
23.11.2016	10:35:18	Buy	92	47.82	4,399.44	XETRA
23.11.2016	10:32:10	Buy	59	47.79	2,819.61	XETRA
23.11.2016	10:30:55	Buy	207	47.80	9,893.57	XETRA
23.11.2016	10:30:55	Buy	315	47.80	15,055.43	XETRA
23.11.2016	10:30:54	Buy	195	47.81	9,321.98	XETRA
23.11.2016	10:30:54	Buy	288	47.81	13,767.84	XETRA
23.11.2016	10:30:54	Buy	30	47.81	1,434.15	XETRA
23.11.2016	10:30:53	Buy	43	47.82	2,056.05	XETRA
23.11.2016	10:30:53	Buy	89	47.82	4,255.98	XETRA
23.11.2016	10:30:53	Buy	100	47.82	4,781.50	XETRA
23.11.2016	10:30:53	Buy	39	47.82	1,864.79	XETRA
23.11.2016	10:30:53	Buy	213	47.82	10,185.66	XETRA
23.11.2016	10:27:53	Buy	186	47.85	8,899.17	XETRA
23.11.2016	10:27:53	Buy	176	47.85	8,420.72	XETRA
23.11.2016	10:27:53	Buy	177	47.85	8,468.57	XETRA
23.11.2016	10:20:03	Buy	323	47.87	15,460.40	XETRA
23.11.2016	10:20:03	Buy	116	47.87	5,552.34	XETRA
23.11.2016	10:20:03	Buy	79	47.87	3,781.34	XETRA
23.11.2016	10:19:16	Buy	167	47.88	7,995.96	XETRA
23.11.2016	10:19:16	Buy	10	47.88	478.80	XETRA
23.11.2016	10:19:16	Buy	101	47.88	4,835.88	XETRA
23.11.2016	10:19:16	Buy	199	47.88	9,528.12	XETRA
23.11.2016	10:19:16	Buy	111	47.88	5,314.68	XETRA
23.11.2016	10:19:16	Buy	8	47.88	383.04	XETRA
23.11.2016	10:14:53	Buy	191	47.81	9,130.76	XETRA
23.11.2016	10:14:53	Buy	100	47.81	4,781.00	XETRA
23.11.2016	10:14:53	Buy	138	47.81	6,597.78	XETRA
23.11.2016	10:14:53	Buy	38	47.81	1,816.59	XETRA
23.11.2016	10:14:53	Buy	100	47.81	4,780.50	XETRA
23.11.2016	10:14:53	Buy	11	47.81	525.91	XETRA
23.11.2016	10:13:08	Buy	189	47.83	9,039.87	XETRA
23.11.2016	10:13:08	Buy	160	47.83	7,652.80	XETRA
23.11.2016	10:13:08	Buy	53	47.83	2,534.99	XETRA
23.11.2016	10:13:08	Buy	156	47.83	7,461.48	XETRA
23.11.2016	10:13:08	Buy	47	47.83	2,248.01	XETRA
23.11.2016	10:06:49	Buy	139	47.83	6,648.37	XETRA
23.11.2016	10:06:49	Buy	174	47.83	8,322.42	XETRA
23.11.2016	10:00:26	Buy	76	47.82	3,633.94	XETRA
23.11.2016	10:00:26	Buy	134	47.82	6,407.21	XETRA
23.11.2016	10:00:07	Buy	194	47.83	9,279.02	XETRA
23.11.2016	10:00:07	Buy	39	47.83	1,865.37	XETRA
23.11.2016	10:00:07	Buy	59	47.83	2,821.97	XETRA
23.11.2016	10:00:07	Buy	106	47.83	5,069.98	XETRA



Date	UK time	Buy / Sell	Quantity	Price in €	Amount in €	Stock Exchange
23.11.2016	09:57:53	Buy	76	47.87	3,637.74	XETRA
23.11.2016	09:57:53	Buy	206	47.87	9,860.19	XETRA
23.11.2016	09:57:53	Buy	13	47.87	622.25	XETRA
23.11.2016	09:57:53	Buy	207	47.87	9,908.06	XETRA
23.11.2016	09:57:53	Buy	81	47.87	3,877.07	XETRA
23.11.2016	09:57:53	Buy	100	47.87	4,786.50	XETRA
23.11.2016	09:57:53	Buy	129	47.87	6,174.59	XETRA
23.11.2016	09:52:20	Buy	95	47.81	4,541.48	XETRA
23.11.2016	09:52:20	Buy	241	47.81	11,522.21	XETRA
23.11.2016	09:50:00	Buy	151	47.81	7,219.31	XETRA
23.11.2016	09:50:00	Buy	207	47.81	9,896.67	XETRA
23.11.2016	09:50:00	Buy	51	47.81	2,438.31	XETRA
23.11.2016	09:50:00	Buy	197	47.81	9,418.57	XETRA
23.11.2016	09:48:24	Buy	277	47.86	13,257.22	XETRA
23.11.2016	09:48:13	Buy	17	47.88	813.88	XETRA
23.11.2016	09:48:13	Buy	78	47.88	3,734.25	XETRA
23.11.2016	09:48:12	Buy	28	47.88	1,340.50	XETRA
23.11.2016	09:48:12	Buy	78	47.88	3,734.25	XETRA
23.11.2016	09:48:01	Buy	256	47.90	12,262.40	XETRA
23.11.2016	09:46:34	Buy	100	47.91	4,791.00	XETRA
23.11.2016	09:46:34	Buy	100	47.91	4,791.00	XETRA
23.11.2016	09:45:11	Buy	60	47.92	2,874.90	XETRA
23.11.2016	09:45:11	Buy	168	47.92	8,049.72	XETRA
23.11.2016	09:40:42	Buy	217	47.92	10,398.64	XETRA
23.11.2016	09:40:41	Buy	16	47.92	766.72	XETRA
23.11.2016	09:38:27	Buy	43	47.94	2,061.42	XETRA
23.11.2016	09:38:27	Buy	152	47.94	7,286.88	XETRA
23.11.2016	09:38:27	Buy	184	47.94	8,820.96	XETRA
23.11.2016	09:25:29	Buy	198	47.96	9,496.08	XETRA
23.11.2016	09:18:51	Buy	12	47.92	574.98	XETRA
23.11.2016	09:18:51	Buy	202	47.92	9,678.83	XETRA
23.11.2016	09:12:57	Buy	47	47.91	2,251.77	XETRA
23.11.2016	09:12:57	Buy	169	47.91	8,096.79	XETRA
23.11.2016	09:12:57	Buy	29	47.92	1,389.54	XETRA
23.11.2016	09:12:57	Buy	23	47.92	1,102.05	XETRA
23.11.2016	09:12:57	Buy	36	47.92	1,724.94	XETRA
23.11.2016	09:12:57	Buy	112	47.92	5,366.48	XETRA
23.11.2016	09:12:57	Buy	64	47.92	3,066.56	XETRA
23.11.2016	09:11:58	Buy	148	47.92	7,091.42	XETRA
23.11.2016	09:11:54	Buy	89	47.94	4,266.66	XETRA
23.11.2016	09:11:54	Buy	128	47.94	6,136.32	XETRA
23.11.2016	09:09:56	Buy	181	47.98	8,683.48	XETRA
23.11.2016	09:04:37	Buy	145	47.91	6,946.95	XETRA
23.11.2016	09:04:37	Buy	8	47.91	383.28	XETRA
23.11.2016	09:04:37	Buy	37	47.91	1,772.67	XETRA
23.11.2016	09:04:37	Buy	22	47.92	1,054.13	XETRA
23.11.2016	09:04:37	Buy	37	47.92	1,772.86	XETRA
23.11.2016	09:04:37	Buy	26	47.92	1,245.79	XETRA
23.11.2016	09:04:19	Buy	131	47.92	6,276.87	XETRA
23.11.2016	09:03:13	Buy	50	47.95	2,397.50	XETRA
23.11.2016	09:03:13	Buy	87	47.95	4,171.65	XETRA
23.11.2016	09:03:12	Buy	3	47.95	143.85	XETRA
23.11.2016	09:03:12	Buy	59	47.95	2,829.05	XETRA
23.11.2016	09:03:12	Buy	16	47.95	767.20	XETRA
23.11.2016	08:59:04	Buy	145	47.99	6,958.55	XETRA
23.11.2016	08:59:04	Buy	45	47.99	2,159.55	XETRA
23.11.2016	08:52:04	Buy	217	47.98	10,410.58	XETRA
23.11.2016	08:48:13	Buy	139	47.99	6,670.61	XETRA
23.11.2016	08:48:13	Buy	31	47.99	1,487.69	XETRA
23.11.2016	08:48:13	Buy	2	47.99	95.98	XETRA
23.11.2016	08:48:13	Buy	14	47.99	671.86	XETRA

<b>Date</b>	<b>UK time</b>	<b>Buy / Sell</b>	<b>Quantity</b>	<b>Price in €</b>	<b>Amount in €</b>	<b>Stock Exchange</b>
23.11.2016	08:43:09	Buy	19	48.00	911.91	XETRA
23.11.2016	08:43:09	Buy	11	48.00	527.95	XETRA
23.11.2016	08:43:09	Buy	165	48.00	7,919.18	XETRA
23.11.2016	08:39:10	Buy	181	48.03	8,693.43	XETRA
23.11.2016	08:39:10	Buy	11	48.03	528.33	XETRA
23.11.2016	08:37:42	Buy	72	48.08	3,461.40	XETRA
23.11.2016	08:37:42	Buy	21	48.08	1,009.58	XETRA
23.11.2016	08:37:42	Buy	129	48.08	6,201.68	XETRA
23.11.2016	08:36:13	Buy	188	48.08	9,038.10	XETRA
23.11.2016	08:34:36	Buy	42	48.10	2,020.20	XETRA
23.11.2016	08:34:36	Buy	254	48.10	12,217.40	XETRA
23.11.2016	08:30:10	Buy	18	48.12	866.16	XETRA
23.11.2016	08:18:53	Buy	3	48.12	144.36	XETRA
23.11.2016	08:08:11	Buy	100	48.00	4,799.50	XETRA
23.11.2016	08:08:11	Buy	75	48.00	3,599.63	XETRA
23.11.2016	08:08:11	Buy	33	48.00	1,583.84	XETRA
23.11.2016	08:06:50	Buy	20	48.02	960.30	XETRA